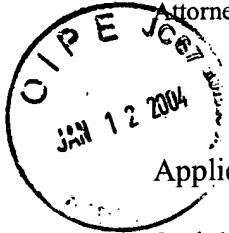


PATENT
Serial No. 10/687,357
Attorney Docket No. 450103-04745



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Singer et al.
Serial No. : 10/687,357
Filed : October 15, 2003
For : MEDIA NETWORK ENVIRONMENT
Art Unit : Not Yet Assigned
Examiner : Not Yet Assigned

745 Fifth Avenue
New York, New York 10151

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 9, 2003

Hans R. Mahr, Reg. No. 46,138

Name of Applicant, Assignee or Registered Representative

Hans Mahr
Signature

January 9, 2003

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is respectfully directed to the enclosed documents cited on the accompanying PTO-1449 form. Pursuant to 37 CFR §1.97, entry of this Information Disclosure Statement is respectfully solicited.

As set forth in 37 C.F.R. 1.97(b), an Information Disclosure Statement shall be considered if filed before the mailing date of a first Office Action on the merits.

PATENT
Serial No. 10/687,357
Attorney Docket No. 450103-04745

This information disclosure is not a representation that any of the cited documents are considered pertinent, or that any of the cited documents are indeed prior art.

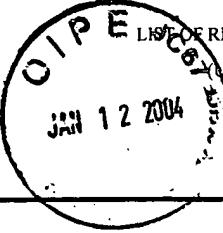
It is respectfully requested that the Examiner consider and make of record the documents herein cited, and that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

The Commissioner is hereby authorized to charge any insufficient fees or credit any overpayment associated with this paper to Deposit Acct. No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP

By: Hans R. Mahr, Reg. No. 46,138 for
William S. Frommer
Reg. No. 25,506
(212) 588-0800

Based on Form PTO-1449 (3/90) 				ATTY. DOCKET NO.	SERIAL NO.					
				450103-04745			10/687,357			
				APPLICANT				Singer et al.		
				FILING DATE			GROUP			
10/15/2003			Unknown							
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE			
	AA	6,104,677	08/15/00	Kirihara et al.						
	AB	6,438,692	08/20/02	Kato et al.						
	AC	6,310,956	10/30/01	Morito et al.						
	AD	6,295,360	09/25/01	Ryan et al.						
	AE	6,185,686	02/06/01	Glover						
	AF	6,052,780	04/18/00	Glover						
	AG	5,915,018	06/22/99	Aucsmith						
	AH	US2002/0141577	10/03/02	Ripley et al.						
	AI	US2002/0126842	09/12/02	Hollar						
	AJ	US2002/0107803	08/08/02	Lisanke et al.						
	AK	US2002/0046178	04/18/02	Morito et al.						
	AL	US2002/0041686	04/11/02	Moriyama et al.						
	AM	US2002/0016919	02/07/02	Sims, III						
	AN	US2002/0003880	01/10/02	Kato et al.						
	AO	US2001/0051928	12/13/01	Brody						
	AP	US2001/0042043	11/15/01	Shear et al.						
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO			
	AQ	WO 99/60568	11/25/99	WIPO			X			
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AR									
EXAMINER				DATE CONSIDERED						

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.